Work Orde May-30-13 7:1		2433		*102	2433*			1				Page 1	
Item ID: Revision ID:	D4030-041			Accept	*N900	1040	100)*	Setup	Start	*N	S1*	.
Item Name:	Long Basket	Assembly (350)		;	>					Stop	*N	S2*	
Start Date: Required Date:	6/07/13 6/07/13	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*	, a , a	Cust Item Customer								
Reference:				,	3				_	C 44			
Approvals:		an: MLJ	Date: \3 \- \5 - 30			Date: Date:			Run	Start Stop	*N *N	R1*	
Sequence ID/ Work Center I	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp	
Draw Nbr	Re	vision Nbr		,		4/4							
D4030	С												
100	•	Pick Kit		0.00									
100 Packaging		Memo		0.00				IX			. Ll	13-08	'- 2c
Packaging								,					
110		Assemble as per dwg		0.00						/ .			
110 HandFinish		,- Memo		0.00					- <i>Q</i>	<u>B</u>	215-8-	26.	
Hand Finishing			abel plate to size of D4086 r label, apply label ****	label, use scotchbrite re	d pad to lightly	• :		-					
115		QC5- Inspect part comp	leteness to step on W/O	0.00									
115			-					/				O AS 13.0	08.26
QC		Memo		0.00								` &	
Quality Control													

140

Packaging

QC21- Final Inspection - Work Order Release

0.00

Quality Control

Memo

0.00

Insp.

Stamp

Page 2

Page 1

Work Order ID:

102433

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

Start Date: 6/07/13

Required Date: 6/07/13

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A new issue DD 10.03.23 verified by:EC

IPP Rev:B as per dwg revB DD IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC

10.04.20 verified by:EC IPP Rev:C as per dwg revC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty		Date Issued	Status
D4086-200		Manufactured	No				Each	19.0000		1	10 11	17	10 11
Placard, Max Load											<u>M.W.</u>	15-	08-22
				Location		Loc Qty	<u>L</u>	oc Code			l		
				ST093		.19							
					0556	10				X			
				886		1							
				962 985		7			-				
D2530		M 6 4 1	No	70.		100	Each	7.0000	1			20	
Handle Weldment		Manufactured	NO			100	Lucii	7.0000	-			U_{ι}	
Trandic Werdinent				Location		Loc Oty	т	oc Code			• •	·	
				ST255		7	-	oc code	B	03407			,
					0263	7			<u></u>	<u> </u>			
D2535		Manufactured	No	100	3 2 03	100	Each	18.0000	2	2	i AA	Ω	
Spring		Manufactured							Congany			V	<u> </u>
- FrB				Location		Loc Oty	L	oc Code					
				ST011		18	_						
					248	18			2	×		•	
D2537		Manufactured	No	`		100	Each	106.0000	2	2	nel.	1	
Bushing		Manufactured									_ML		arden Ar
-	-			Location		Loc Qty	1	oc Code					
		•		ST008		24							
					011	24				X			
				ST011		82							
				100	0454	42			-				
					713	16							
					426	24							
D3913-041 Long Basket Base Assemb	v. 350	Manufactured	No	/	0340.	100	Each	0.0000	1/	1	St 13	8-20	<u>6.</u>

NCR: Y	·												
					T					QA Closed:	Dat	te:	
Work Orde	er:				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS		
Part N					Rework Scrap Use-as-is		ı	Skid-tube Machining Moforming	Crosstube Small Fab Finishing	4	Water Jet d. Eng. Coor. re/Packaging		Engineering Quality Other
NCR N	No				Work Order Update]		Large Fab	Composite		Supplier	\blacksquare	
Root				Descri	ption of work order update		Initial	Act	ion	Sign &			
Cause	Dat	e Step	Qty		or Non-conformance	Ch	nief Eng	Descr	ription	Date	Verification	n _	QC Inspector
Doc/Data				<u> </u>									
Equip/Tooling													
Operator													
Material													
Setup									•				
Other													
Process							c						
Supplier													
Training													
Unapproved													···
				· · · · · · · · · · · · · · · · · · ·		AUL	T CATE	GORY					
Landii				,	General	_	1			1	ſ		
	_	_			Bend	\vdash	Grain		├	Ovalized		_	essure/Forced
			entric to	o/s	BOM/Route	_	Hardwa			Over/Under	ì	_	mperature/Cure
	\vdash			_	Broken/Damaged		4 .	on Incomplete		Part Incorred		_	eld
	\vdash	ed/Crimpe	i i	ļ	Burrs	\vdash	1	ions Incomplete/l		Part Lost/Mi	ssing	Шw	rong Stock Pulled
	Cuffs		<u> </u>	Contamination	⊢	Mainte		<u> </u>	Part Moved				
	⊢			<u> </u>	Countersink	\vdash	Mislabe			Positioned V	· ·		
	├ ──	•	n Tube	<u> </u>	Cut Too Short	<u></u>	Misread	I	.	Power Loss/	Surge	Ot	her
	Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped		ļ	Drill Holes	\vdash	Offset							
	Torqu	e Waves in	Extrusio	n [Drawing	Ŀ	Out of C	Calibration					

Out of Sequence

Outside Dimensions

DQA:

Date:

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Finish

Work Order ID:	102433									
Parent Item:	D4030-041						Start 1	Date: 6/07/13	R	Required Date: 6/07/13
Parent Item Name:	Long Basket Assem	ably (350)		(2 00.0			Start	Qty: 1.00	I	Required Qty: 1.00
D3914-041 Long Basket Lid Asseml	bly (350)	Manufactured	No	103388	100	Each	0.0000	1	.1	H138-26
D3917-3 Washer		Manufactured	No		100	Each	100.0000	6	6	Ml. 13-08-22
				Location	Loc Qty		Loc Code			
				ST072 100397 92514 97710	100 82 1 17			_ 6×		
D3953-3 Gas Spring Stud, Lid		Manufactured	No		100	Each	39.0000	2	(2)	MO.
				Location	Loc Qty		Loc Code			
				GA 87592	1 1			B10	2196	
				ST075 100485	24 24					
				ST076	14				.	
D. 0.0.0.0.			NI.	88494	100	Each	59.0000	2		<i>a</i>
D3953-7 Spring Spacer		Manufactured	No		100	Eacii	39.0000	2	<i>L</i>	
Spring Spacer				Location	Loc Qty		Loc Code			700
				ST076 100414 94669 99148	59 26 11 22			2>		
D3953-9 Gas Spring Washer		Manufactured	No	99148	100	Each	39.0000	2	2	ml)
				Location	Loc Qty		Loc Code			
				95127	39 39			-27	<u></u>	

										DQA:	Date:	
NCR: Y	es / N	0			WORK ORDER NON-	COI	NFORM	MANCE / UPI	DATE			
										QA Closed:	Date:	
Work Orde	sr.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
WOIN OIG					Rework	1		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	lo.				Scrap	1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is]	Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	lo				Work Order Update]		Large Fab	Composite]	Supplier	
Root		<u> </u>	1	Descri	ption of work order update	T :	Initial	Act	ion	Sign &	r	·
Cause	Dat	e Step	Qty	1	or Non-conformance		nief Eng		iption	Date	Verification	QC Inspector
Doc/Data	Date	c Step	+ Qty	 	or Non-comormance	1	iler Ling	Desci	iption	Date	Vernication	QC HISPECTOI
Equip/Tooling												
Operator	\vdash											
Material												
Setup			1				•			:		
Other		į										
Process												
Supplier												
Training		İ								<u> </u>		
Unapproved												
					F	AUL	T CATE	GORY				
Landii	ng Gear				General		_					_
	Bendi	ng			Bend		Grain			Ovalized		Pressure/Forced
	Centr	Not Conce	entric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Crack	5			Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
	Crush	ed/Crimped	Ė		Burrs		Instruct	ions Incomplete/L	Jnclear	Part Lost/M	issing	Wrong Stock Pulled
	Cuffs				Contamination] Mainte	nance		Part Moved		·
	Heat 1	reat			Countersink		Mislabe	led		Positioned V	Vrong	
	Inspe	tion Strip i	n Tube		Cut Too Short		Misread			Power Loss/	Surge	Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Order ID:	102433								
Parent Item:	D4030-041						Star	t Date: 6/07/13	Required Date: 6/07/13
Parent Item Name:	Long Basket Assembly	(350)					Star	rt Qty: 1.00	Required Qty: 1.00
D3953-17 Gas Spring Spacer	M	lanufactured	No		100	Each	18.0000	2	(2) MAL 13-08-3
				Location	Loc Qty		Loc Code		<i>l</i>
				ST076	18			BIO	0353
			.,	97696	18	F 1	4.0000		
D3953-19	M	1anufactured	No		100	Each	4.0000	1	(1) (1) .
Gas Spring Bracket				•	* 0		1. 6.1.		
				Location	Loc Qty		Loc Code	Lia	62111
				ST077	4		4	1010	0341
D3953-21			No	97691	100	Each	34.0000	1	
Gas Spring Bracket	N	1anufactured	NO		ΐνο	Lacii	34.0000		1 //hV.
Gas Spring Bracket				<u>Location</u>	Loc Oty		Loc Code	700 0000	
				ST075	6		Loc Code	Bic	N LLOUL
÷				97714	6			_/ 3//	
				ST077	28			***	
				100404	28				<u>Y</u> .
D3969-3	N	1anufactured	No		100	Each	23.0000	1	(1)
Spring (Basket Lid)	14	ianaractured							O Mal.
				Location	Loc Oty		Loc Code		,
				ST262	23		· · · · · · · · · · · · · · · · · · ·	B9	4678 100611
				91844	3				
				99623	20				
AN3-14A	P	urchased	No		100	Each	133.0000	4	4 100
Bolt								· · · · · · · · · · · · · · · · · · ·	M/pX-
				<u>Location</u>	Loc Qty		Loc Code		
				ST351	100				
				m125709	100			<u> 4</u>	X
	•			ST512	33			-	·····
•	•			123759	33				

										DQA:	Date:	
NCR: Ye	s / No				WORK ORDER NON-C	CONFC	ORN	MANCE / UP	DATE	QA Closed:	Date:	
Work Order	:				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part No					Rework Scrap Use-as-is Work Order Update	Th	l nerm	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root				Descri	ption of work order update	Initia	al	Ac	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief I	Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator	_]					ŀ						
Material												
Setup										!		
Other												
Process												
Supplier										-		
Training												
Unapproved												

Centre Not Concentric to O/S BOM/Route Hardware Over/Under tolerance Temperature/Cure Cracks Broken/Damaged Inspection Incomplete Part Incorrect Weld Crushed/Crimped Burrs Instructions Incomplete/Unclear Part Lost/Missing Wrong Stock Pulled Cuffs Maintenance Part Moved Contamination Countersink Mislabeled Positioned Wrong Heat Treat Other Inspection Strip in Tube Misread Power Loss/Surge **Cut Too Short** Ripples in Bend Drill Holes Offset Torque Waves in Extrusion Drawing Out of Calibration Turning Sequence Out of Sequence Finish Wave/Twist in Tube Folio **Outside Dimensions**

Ovalized

Pressure/Forced

FAULT CATEGORY

Grain

General

Bend

Landing Gear

Bending

Work Order ID:	102433								
Parent Item:	D4030-041						Start	Date: 6/07/13	Required Date: 6/07/13
Parent Item Name:	Long Basket Ass	sembly (350)					Start	Qty: 1.00	Required Qty: 1.00
AN3-16A Bolt		Purchased	No		100	Each	70.0000	2	(2) Ml. 13-08-26
				Location	Loc Qty		Loc Code		•
· ·	•			GA	47			12593	<u>59</u>
•				117441	47				
				ST352	23				<u> </u>
				122407	8				
				123900	15				
AN5-17A Bolt		Purchased	No		100	Each	238.0000	4	a MO.
				Location	Loc Oty		Loc Code		
				GA	36			1261	76
				117872	36				
				ST337	52				
				124215	50				<u></u>
				124805	2				<u> </u>
				ST514	150				
				125388	150				
AN4-12 Bolt		Purchased	No		100	Each	85.0000	3	3 M. N.
				Location	Loc Oty		Loc Code		l
				ST356	85			1261	93
				124805	35				
				m125709	50				
AN310-4 NUT		Purchased	No		100	Each	124.0000	3	3 MV.
				Location	Loc Qty		Loc Code		
				ST342	124				
				122800	2				<u> </u>
				124221	22				
				M125716	50				
				M125752	50			_3X	<u></u>
				*					

												DQA:	Da	ite:	
NCR:	⁄es	/ No				WORK ORDER NON-	COI	NFORM	MANCE / UPD	DATE		·			
											_	QA Closed:	Da	ite:	
Work Orde	~ . .					DISPOSITION				AGAINST D	Œ	PARTMENT	PROCESS		
Work Ordi	٠.	-				Rework	٦		Skid-tube	Crosstube	\neg		Water Jet	\Box	Engineering
Part N	do.					Scrap	1	١,	Machining	Small Fab	\dashv	Pro	d. Eng. Coor.	-	Quality
laiti	10.					Use-as-is	1		noforming	Finishing	\dashv	4	e/Packaging	$\overline{}$	Other
NCR i	Vo.					Work Order Update	1	111.0111	Large Fab	Composite	ᅱ	nec, sto.	Supplier	-	
		***					_		84		_	l		_	
Root					Descri	ption of work order update		Initial	Acti	ion	٦	Sign &			
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Descri	iption		Date	Verificatio	'n	QC Inspector
Doc/Data								:	-						
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier				İ											
Training															
Unapproved			<u> </u>												
						<u> </u>	AUL	T CATE	GORY						
Landi	ng (Gear				General		-		-		1			1
				Bend	L	Grain				Ovalized		\vdash	Pressure/Forced		
		Centre N	ot Concer	ntric to	O/S	BOM/Route	<u>_</u>	Hardwa	re	L	_	Over/Under	tolerance		Temperature/Cure
		Cracks			<u> </u>	Broken/Damaged	L	Inspecti	on Incomplete	L	_	Part Incorred	t		Weld
	Crushed/Crimped Burrs							Instruct	ions Incomplete/U	Inclear	1	Part Lost/Mi	ssing		Wrong Stock Pulled

Maintenance

Out of Calibration
Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Contamination Countersink

Cut Too Short

Drill Holes

Drawing

Finish Folio Part Moved

Positioned Wrong

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Cuffs

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

Work Order ID: 102433 Required Date: 6/07/13 **Start Date:** 6/07/13 D4030-041 Parent Item: Start Qty: 1.00 Required Qty: 1.00 Long Basket Assembly (350) Parent Item Name: 100 Each 51.0000 AN310C4 No Purchased Nut Loc Qty Loc Code Location 122993 51 ST342 2 123831 49 124221 MS21042L3 No 100 Each 3,168.0000 Purchased Nut Loc Code Loc Qty Location 126036 FP001 3 3 122141 GA 18 122452 18 268 ST314 32 117885 119017 55 138 119075 43 123265 2879 ST506 954 123900 124291 1925 100 Each 2,025.0000 MS21042L5 Purchased No Nut Loc Qty Loc Code Location ST314 1000 125654 1000 ST506 25 123900 25 st507 1000 125535 1000

NCR:	Yes	1	No
IVCN.	162	1	INO

DQA: _____Date: _____

NCR: \	'es	/ No				WORK	ORDER NON-C	JOr	NFORI	MANCE / U	PDA	IE	QA Close	d:	Date:	
Vork Orde	òr:						DISPOSITION					AGAINST DE	PARTMEN	IT/PROC	CESS	
Part N	•					:	Rework Scrap		r	Skid-tube Machining		Crosstube Small Fab	-	rod. Eng		Engineering Quality
NCR N	lo.					Wor	Use-as-is k Order Update		i e	noforming Large Fab	c	Finishing	Rec/S	tore/Pac Su	upplier	Other
Root					Desc	ription of w	ork order update	1	nitial	Δ	Action		Sign &			
Cause		Date	Step	Qty		or Non-cor	formance	Ch	ief Eng	Des	scripti	ion	Date	Ver	ification	QC Inspector
oc/Data														i E		
quip/Tooling														ļ		
perator																
laterial														1		
etup																†
ther														!		
rocess								1						1		
upplier								1								
raining														Ì		
napproved			l				9	<u> </u>	T CATE	CORV			<u> </u>			
l a a di							General	AUL	T CATE	JURY						
Landi	_	Bending			Г	Bend	General		Grain				Ovalized			Pressure/Forced
		Centre No	st Concor	atric to 1)/s	BOM/Rou	ıto		Hardwa	ro		 	Over/Und	er tolera	nce	Temperature/Cure
		Cracks	or concer	iti ic to i	5/3 	Broken/D			ł	on incomplete			Part Incor		-	Weld
,		Crushed/0	Crimped		-	Burrs			1	ions Incomplete	e/Uncl	ear	Part Lost/			Wrong Stock Pulled
		Cuffs	crimped			Contamina	ation	Ė	Mainte	•	c, 01101	-	Part Move		<u> </u>]
		Heat Trea	t			Counters			Mislabe			<u> </u>	Positioned			
		Inspection		Tube	r	Cut Too Sh		-	Misread				Power Los	•		Other
		Ripples in				Drill Hole			Offset				_		<u>. </u>	
•		Torque W		xtrusio	n	Drawing			Out of C	Calibration						
		Turning So				Finish			Out of S	equence						
		Wave/Tw				Folio			Outside	Dimensions						

Work Order ID: Parent Item:	102433 D4030-041							Start D	ate: 6/07/13	R	equired Date: 6/07/13
Parent Item:	Long Basket Assem	bly (350)							Qty: 1.00		Required Qty: 1.00
MS24665-151 Cotter Pin		Purchased	No			100	Each	278.0000	3	3	M. D. 13-08-26
				Location		Loc Oty		Loc Code			
		•		GA		28					
					17566	28					
•	•			ST323		250					
					122802	20			*****		
					124859	30					
					125646	200) <u>X</u>	Λ
MS24665-300	٠	Purchased	No			100	Each	195.0000	2	2	M.W.
Cotter Pin									610.1	***************************************	
				Location		Loc Qty		Loc Code			V
				GA		37					
					118234	37					
				ST299		158					
					124555	158			d	∞	\circ
NAS1149F0432P Washer		Purchased	No			100	Each	1,348.0000	6	6	M, D.
				Location		Loc Qty		Loc Code			
				ST295		1348					
					122151	2					
					123522	4					
					123900	32					4
					124580	22 300					
					124859 125268	988			-//	V V	
NAS1149F0563P Washer		Purchased	No	4 4	123200	100	Each	680.0000	4	4	M.D
				Location		Loc Oty		Loc Code			l
				ST295		680			L	/ V	
					121350	680				7	

												DQA.		ate.	
NCR:	Yes	/ No				WORK ORDER NON-CONFORMANCE / UPDATE									
		•				T		¥ ·				A Closed:	D	ate:	
Work Orde	eř:					DISPOSITION	AGAINST DEPARTMENT/PROC								
Part N	- No					Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Composite			Wate Prod. Eng. C Rec/Store/Packa Sup			r g	Engineering Quality Other	
Root Descr						ption of work order update		Initial Action			<u></u>	Sign &	ii.		
Cause	1	Date	Step	Qty		or Non-conformance	1	Chief Eng Description				Date	Verificati	on -	QC Inspector
Doc/Data	Ħ		Step	۷.,	•	31 Word Completing	Chief Eng Description			-peron	\dagger	Dute	· · · · · · · · · · · · · · · · · · ·		Qu'inspector
Equip/Tooling	Н														
Operator	H														
Material	H													;	
Setup	H														
	Н						1								
Other Process	Н	1													
	Н														
Supplier Training	H														
Unapproved	Н														
Unapproved	Ш		1	L			ΔΗ	LT CATE	SORY			i			
Landi	nø G	ear				General	70.	LI CAIL	30111						
Landing Gear Bending						Bend		Grain			٦٥	valized			Pressure/Forced
		Centre No	nt Conce	ntric to	_{2/5}	BOM/Route	\vdash	Hardware			-	ver/Under	tolerance		Temperature/Cure
	-	Cracks	or conce	Terro to	"	Broken/Damaged	Inspection Incomplete				art Incorrec			Weld	
	Crushed/Crimped					Burrs	\vdash	4 '	•	Inclear	-	art Lost/Mis		—	Wrong Stock Pulled
	Cuffs					Contamination	Instructions Incomplete/Unclear Maintenance				art Cost, Mi.	,		Tri one prock i diled	
	Heat Treat					Countersink	\vdash	Mislabeled				ositioned W	Irong		
	Inspection Strip in Tube					Cut Too Short	Misread				_	ower Loss/S	-		Other
	I Imprection strip in rube					Tensican					Ι.			L	1

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Work Order ID: Parent Item: Parent Item Name:	102433 D4030-041 Long Basket Asse	embly (350)						Start Date: 6/07/13 Start Qty: 1.00			Required Date: 6/07/13 Required Qty: 1.00		
NAS1149F0332P WASHER		Purchased	No			100	Each	12,348.000	8	8	M.Al. 13-08-22		
				Location		Loc Qty		Loc Code			ı		
				GA		182					•		
					122063	182							
•				ST294		158							
					122063	158							
				ST295		3							
					123352	3				•			
•				st510		7005							
					123900	7005			_8x				
				ST510a		5000							
					125646	5000					_		
NAS1149C0432R Washer		Purchased	No			100	Each	1,310.0000	2	2	M.D.		
				Location	!	Loc Oty		Loc Code			·		
				ST292		1310							
					119124	6							
					122441	1304			_2×	`			

										DQA:	Date	·		
NCR:	res / No				WORK ORDER NON-CONFORMANCE / UPDATE					QA Closed:	 Date	:		
Work Orde	or.				DISPOSITION	AGAINST DEPARTMENT/PROCESS								
Part N	No				Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Composite			-1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other			
Root				Descri	ption of work order update		nitial	Actio	Action					
Cause	Date	Step	Qty	,	or Non-conformance	Ch	Chief Eng Description			Date	Verification	QC Inspector		
Doc/Data														
Equip/Tooling														
Operator														
Material				•										
Setup														
Other			 											
Process						1								
Supplier														
Training]												
Unapproved		<u> </u>	<u> </u>	<u> </u>										
					F	AUL	T CATE	GORY						
Landi	ng Gear			_	General		•			7	_	_		
	Bending				Bend				<u></u>	Ovalized		Pressure/Forced		
i	Centre N	ot Conce	ntric to	o/s	BOM/Route	Hardware			Over/Under	-	Temperature/Cure			
	Cracks			<u></u>	Broken/Damaged	1 `	Inspection Incomplete			ct	Weld			
	Crushed/	'Crimped		L	Burrs		Instructions Incomplete/Unclear			Part Lost/Mi	ssing	Wrong Stock Pulled		
	Cuffs			ĺ	Contamination Maintenance					Part Moved				

Mislabeled

Out of Calibration

Out of Sequence

Outside Dimensions

Misread

Offset

Positioned Wrong

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

Countersink

Cut Too Short

Drill Holes

Drawing

Finish





